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				Application Number	NEW
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				First Named Inventor	Hidehisa TAKAHASHI
				Art Unit	N/A
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Sheet	1	of	1	Attorney Docket Number	1560-0440PUS1

U.S. PATENT DOCUMENTS					
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/NCU/	BA	JP-2003-58767-A	02-28-2003		
	BB	JP-2002-245319-A	08-30-2002		
V	BC	JP-2002-230389	08-16-2002		
	BD	JP-2002-259623-A	09-13-2002		
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